

operation of a power supply using a microprocessor interface switch circuit. The specification further sets forth a description of an embodiment, that would apprise those of ordinary skill in the art that the embodiment, in which an external microprocessor state control, for example, can be used in conjunction with the power conversion integrated circuit 44, to control power conversion. The microprocessor, for example, can be used, through the momentary closure of switch 108, to control when power supply 10 is turned on or off, over multiple switching cycles so that energy conservation can be implemented. Applicants submit that new claims 21-56 are fully supported by the specification of the issued patent.

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CONCLUSION

If there are matters which can be discussed by telephone to further the prosecution of this Application, Applicant invites the Examiner to call the undersigned attorney/agent at the Examiner's convenience.

Respectfully submitted,
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